IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant: Ajay G. Gupta et al.

Examiner:

Unknown

Serial No.:

10/749803

Group Art Unit:

Unknown

Filed:

APR 1 5 20C4

December 29, 2003

Docket:

884.A47US1

Title:

POWER CONSERVATION IN WIRELESS DEVICES

Assignee:

Intel Corporation

Customer No:

21186

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

The present application is either a U.S. national patent application filed after June 30, 2003 or an international application that entered the national stage under 35 U.S.C. § 371 after June 30, 2003. Thus, Applicant believes that the U.S. Patent & Trademark Office has waived the requirement under 37 C.F.R. 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication. The waiver is provided in a pre-OG notice from the U.S. Patent & Trademark Office entitled "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003" and dated July 11, 2003. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.

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Serial No: 10/749803 Filing Date: December 29, 2003

Title: POWER CONSERVATION IN WIRELESS DEVICES

Assignee: Intel Corporation

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The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

AJAY G. GUPTA ET AL.

By their Representatives,

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Signature Vacia Lee

PTO/SB/08A(10-01)
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US Patient & Trademark Office: U.S. DEPARTMENT OF COMMERCE
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| Complete if Known Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE 10/749803 **Application Number** STATEMENT BY APPLICANT December 29, 2003 Filing Date (Use as many sheets as necessary) **First Named Inventor** Gupta, Ajay **Group Art Unit** Unknown APR 1 5 2004 **Examiner Name** Unknown Attorney Docket No: 884.A47US1 Sheet 1 of 1

	US PATENT DOCUMENTS								
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate			
	US-5,560,022	09/24/1996	Dunstan, Robert A., et al.	395	750	07/19/1994			
	US-5,590,342	12/31/1996	Marisetty, Suresh K.	395	750	11/29/1994			
	US-5,652,895	07/29/1997	Poisner, David I.	395	750	12/26/1995			
	US-5,696,977	12/09/1997	Wells, Steven E., et al.	395	750	03/25/1996			
	US-5,953,536	09/14/1999	Nowlin, Jr., Dan H.	395	750.05	09/30/1996			
	US-6,085,325	07/04/2000	Jackson, David R., et al.	713	300	12/16/1996			
	US-6,122,247	09/19/2000	Levin, Howard E., et al.	370	210	11/24/1997			
	US-6,148,408	11/14/2000	Shimoda, Marion H.	713	320	06/15/1999			
	US-6,182,144	01/30/2001	England, David	709	232	12/12/1997			
	US-6,631,469	10/07/2003	Silvester, Kelan C.	713	2	07/17/2000			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T²		

OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	T²			
		publisher, city and/or country where published.				

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Due Date: N/A

Group Art Unit: Unknown

We are transmitting herewith the following attached items (as indicated with an "X"):

 \underline{X} A return postcard.

X An Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.). Copies of US Patent documents NOT enclosed; application filed after June 30, 2003.

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Atty: Timothy B Clise

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 12 day of April, 2004.

Name

Signature Laura Lee

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)